

**Saint Mary's Water Treatment Plant Optimization Study****FY2002 Request:****\$65,000****Reference No:****34223****AP/AL:** Allocation**Project Type:** Planning**Category:** Health/Safety**Recipient:** City of Saint Mary's**Location:** Saint Mary's**Contact:** Dan Easton**Election District:** Nome, Lower Yukon**Contact Phone:** (907)465-5135**Estimated Project Dates:** 07/01/2001 - 06/30/2006**Appropriation:** Village Safe Water Feasibility Studies**Brief Summary and Statement of Need:**

Prepare a study to examine organic polymer filter aids and pilot test granular activated carbon columns to determine how to optimize treatment plant performance and recommend chemicals, operating strategies and hardware to improve plant performance.

**Funding:**

	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
AHFC Div	\$16,300						\$16,300
Fed Rcpts	\$48,700						\$48,700
Total:	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased Project	<input type="checkbox"/> On-Going Project
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Total Operating Impact:	0	0
One-Time Startup Costs:	0	
Additional Estimated Annual O&M:	0	0

**Prior Funding History / Additional Information:**